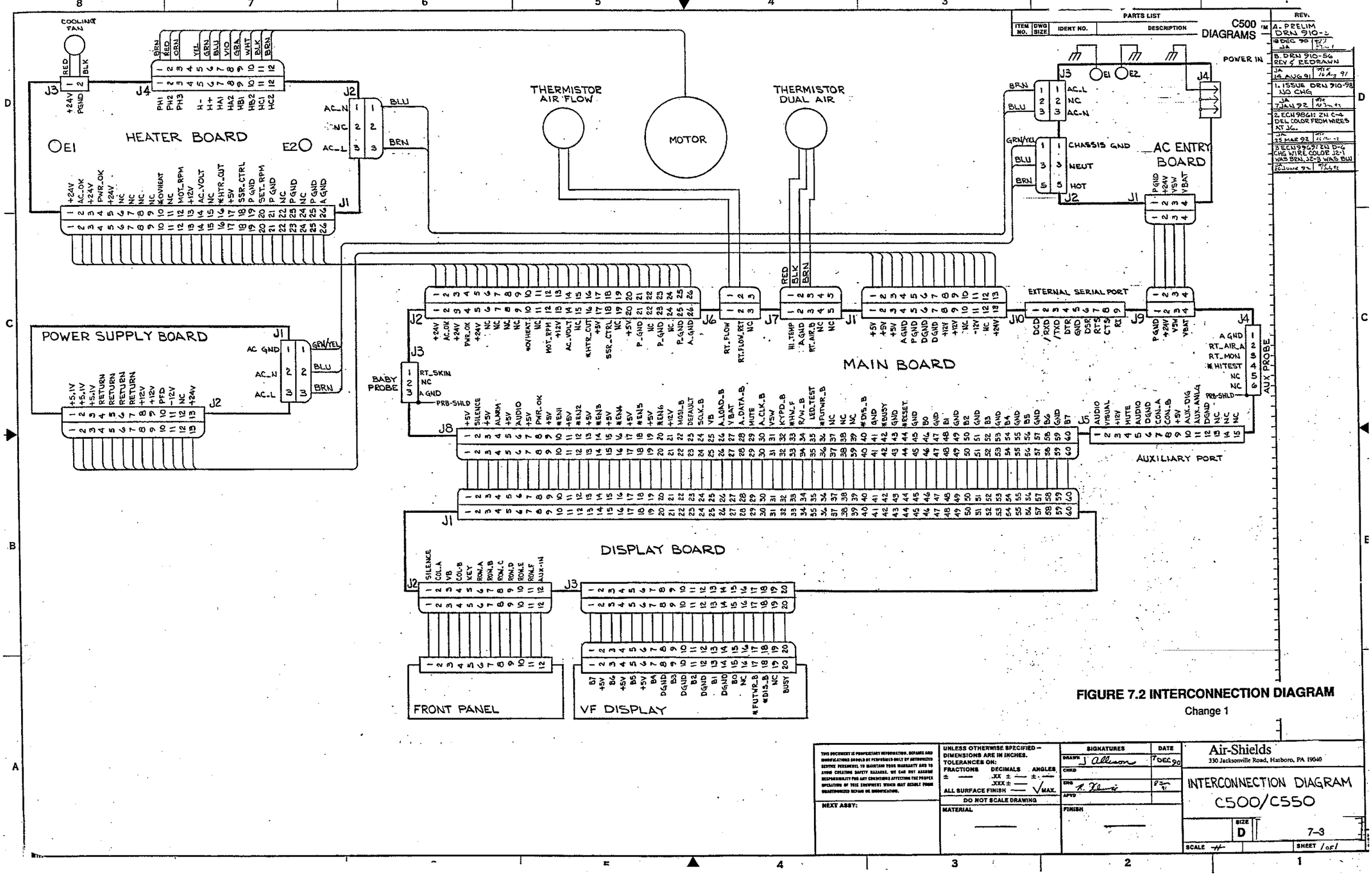


ITEM NO.	DWG SIZE	IDENT NO.	DESCRIPTION

PARTS LIST

C500 DIAGRAMS

REV.

A. PRELIM DRN 910-5 10 DEC 90 JA

B. DRN 910-56 REV 5 REDRAWN JA 14 AUG 91

1. ISSUE DRN 910-98 NO CHG JA 7 JAN 92

2. ECN 9861: ZN C-4 DEL COLOR FROM WIRES AT J6 JA 25 MAR 92

3. ECN 9969: ZN D-4 CHG WIRE COLOR J2-1 WAS BRN, J2-3 WAS BLU JA 26 JUNE 92

FIGURE 7.2 INTERCONNECTION DIAGRAM

Change 1

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NEXT ASSY:

UNLESS OTHERWISE SPECIFIED – DIMENSIONS ARE IN INCHES.
TOLERANCES ON:
FRACTIONS ± —— DECIMALS .XX ± —— .XXX ± —— ANGLES ± ——
ALL SURFACE FINISH —— √MAX.
DO NOT SCALE DRAWING
MATERIAL

SIGNATURES		DATE
DRAWN	J Allison	7 DEC 90
CHKD		
ENG	R. Ellis	8 JAN 91
APVD		

FINISH

Air-Shields
330 Jacksonville Road, Hatboro, PA 19040

INTERCONNECTION DIAGRAM
C500/C550

SIZE D | 7-3

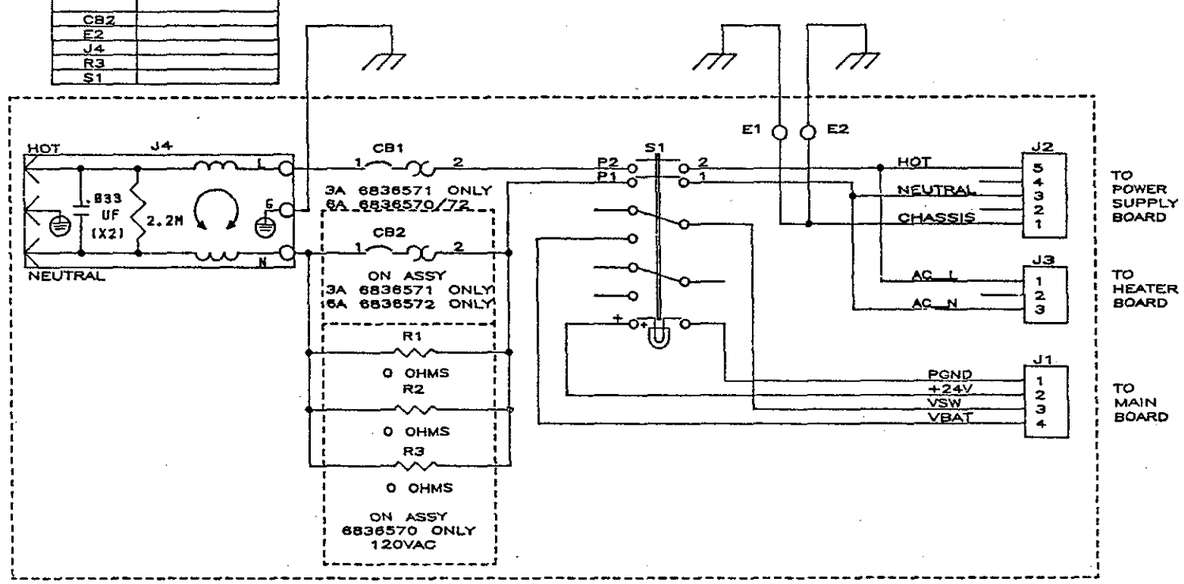
SCALE — | SHEET 1 of 1

PARTS LIST					
ITEM NO.	DWG. SIZE	IDENT. NO.	DESCRIPTION	QTY.	U/M

C500
DIAGRAMS

REVISIONS
F. PRELIM DRN 910-30
JA 3 MAY 91 | RJK 6 May 91
G. DRN 910-70 CB1 & 2 WIRES GA ON ASSY 71
JA 16 SEPT 91 | RJK Sept 16 '91
I. DRN 910-85, ISSUE E1 & E2 WENT TO SAME GND SYM.
JA 11 DEC 91 | RJK 17 Dec 91
2. ECN 10526: AT "CB1,2" ADD "72" ASSY.
JA 30 AUG 93 | RJK 31 Aug 93

LAST CMPNT USED	
USED	OMITTED
CB2	
E2	
J4	
R3	
S1	



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\REV1\6836515.SCH REVISION 2

FIGURE 7.3 SCHEMATIC DIAGRAM, AC ENTRY BOARD

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NEXT ASSY:

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES:
TOLERANCES ON:
FRACTIONS ± —
DECIMALS .XX ± —
.XXX ± —
ANGLES ± —
ALL SURFACE FINISH — √ MAX.
DO NOT SCALE DRAWING
MATERIAL —

SIGNATURES	DATE
DRAWN J Allison	25 APR 91
CHKD	
ENG R. Kolwaite	6 May 91
APVD	

FINISH —

Air-Shields
330 Jacksonville Road, Hatboro, PA 19040

SCHEMATIC, AC ENTRY

SIZE B | 7-4 | SCALE — | SHEET 1 OF 1 | DIST TO

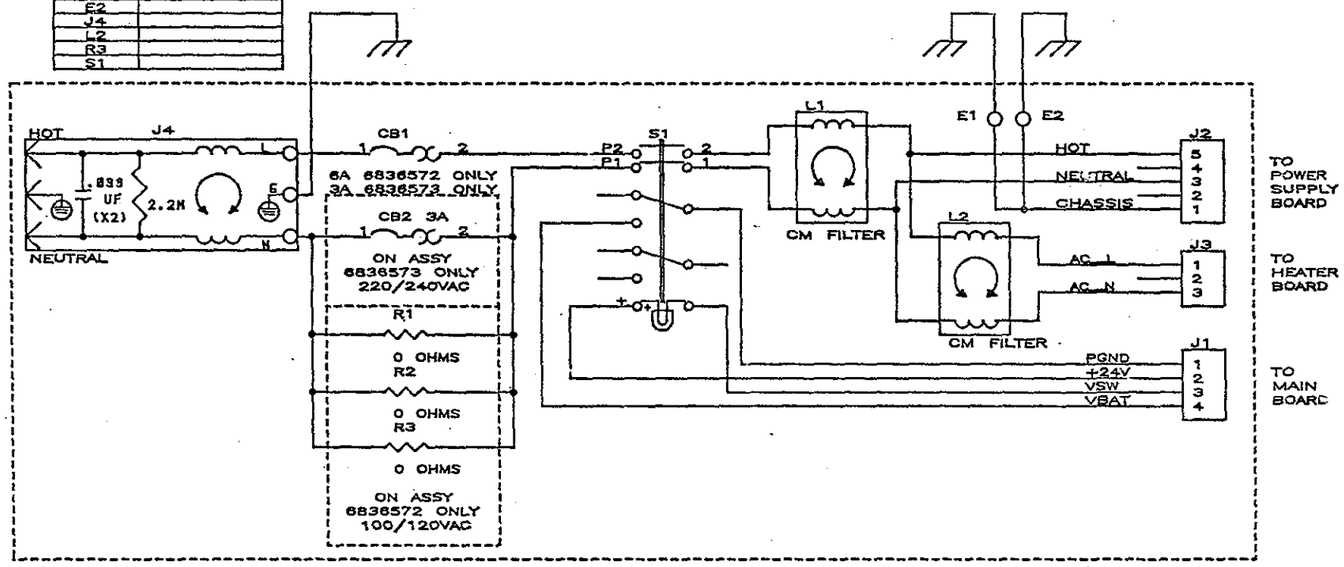
N43742

PARTS LIST					
ITEM NO.	DWG. SIZE	IDENT. NO.	DESCRIPTION	QTY.	U/M

REVISIONS
1. ISSUE ECN10155 JA 19OCT92

C500
DIAGRAMS

LAST CMPNT USED	
USED	OMITTED
CB2	
F2	
J4	
L2	
R3	
S1	



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\REV1\6836516.SCH REVISION 1

FIGURE 7.3A SCHEMATIC DIAGRAM,

AC ENTRY BOARD, 230V, GERMAN

Change 1

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NEXT ASSY:

UNLESS OTHERWISE SPECIFIED-
DIMENSIONS ARE IN INCHES:
TOLERANCES ON:
FRACTIONS ± DECIMALS .XX ± .XXX ± ANGLES ±
ALL SURFACE FINISH √ MAX.
DO NOT SCALE DRAWING
MATERIAL

SIGNATURES	DATE
DRAWN allison	14OCT92
CHKD	
ENG Ron Klumb	23 Oct 92
APVD	
FINISH	

Air-Shields
330 Jacksonville Road, Hatboro, PA 19040

SCHEMATIC, AC ENTRY, (EMI)

SIZE B | 7-4A

SCALE NONE | SHEET 1 OF 1

DIST TO

N43742

PARTS LIST					
ITEM NO.	DWG SIZE	IDENT NO.	DESCRIPTION	QTY	U/M

REVISIONS
G PRELIM DRN 910-30
JA 8MAY91 — 7 MAY 91
H. DRN 910-50 U4 WAS MC1458; R4 WAS 768Ω; R23 WAS 13K; R24 WAS 5.1K; R22, 27 WAS 2K
JA 26JUN91 — 10 JULY 91
J. DRN 910-85 R7 WAS R24; R24 WAS R7 DEL CR1 REPLACED BY F1; REWORK PER ANV 858
JA 11 DEC 91 — 18 DEC 91
1—ISSUE—DRN 910-98 NO CHG
JA 24 JAN 92 — 19 JAN 92
2. ECN 9887 ZN B-4 ADDED ASSY 68346 71. RES R28
JA 7 APR 92 — 27 APR 92
3. ECN 9969. ZN A-4 CHG INPUT OF J2-3 WAS AC-N; J2-1 WAS AC-L
JA 30 JUNE 92 — 7 JUL 92

LAST CMPNT USED	
USED	OMITTED
C17	
CR8	
F1	
J4	
K2	
Q1	
R27	
RN4	
RT1	
T1	
TP3	
U4	

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\REV1\6836615.SCH REVISION 1

FIGURE 7.4 SCHEMATIC DIAGRAM, HEATER BOARD

Change 1

NOTES:

UNLESS OTHERWISE SPECIFIED:

1. ALL RESISTORS ARE IN OHMS, 1%, 1/8W.
2. ALL RESISTOR NETWORKS ARE IN OHMS
3. ALL CAPACITORS ARE IN MICROFARADS.

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NEXT ASSY:

UNLESS OTHERWISE SPECIFIED — DIMENSIONS ARE IN INCHES.
TOLERANCES ON:
FRACTIONS ± —
DECIMALS .XX ± —, .XXX ± —
ANGLES ± —
ALL SURFACE FINISH √ MAX.
DO NOT SCALE DRAWING

MATERIAL —

SIGNATURES		DATE
DRAWN	allen	24 APR 91
CHKD		
ENG	R. Wilmic	7 MAY 91
APVD		23 JUL 91

FINISH —

Air-Shields
330 Jacksonville Road, Hatboro, PA 19040

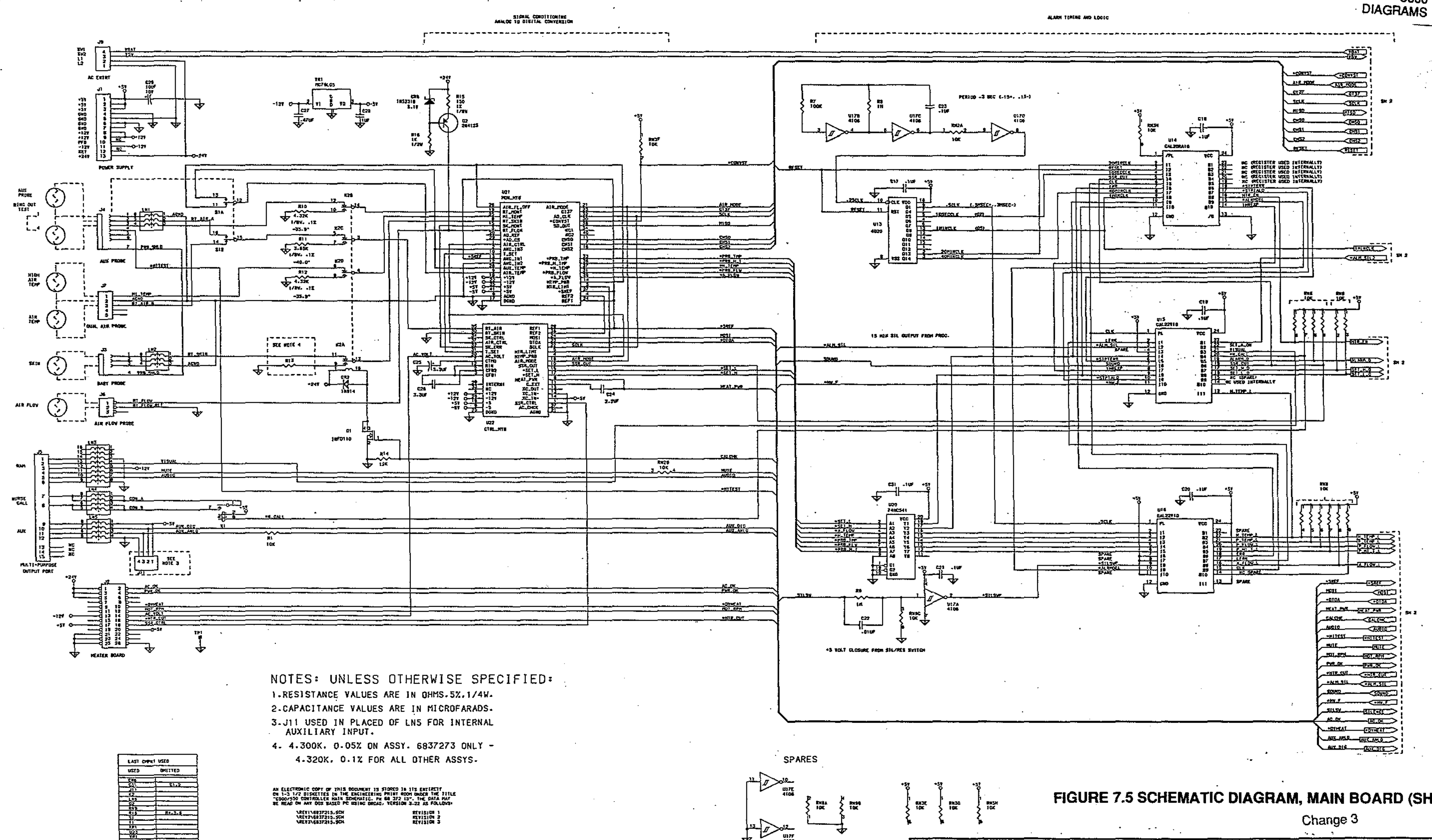
SCHEMATIC, HEATER BOARD

SIZE C — 7-5

SCALE — SHEET 1 OF 1

DIST TO

C500
DIAGRAMS



NOTES: UNLESS OTHERWISE SPECIFIED:

1. RESISTANCE VALUES ARE IN OHMS.5%.1/4W.
2. CAPACITANCE VALUES ARE IN MICROFARADS.
3. J11 USED IN PLACED OF LN5 FOR INTERNAL AUXILIARY INPUT.
4. 4.300K, 0.05% ON ASSY. 6837273 ONLY - 4.320K, 0.1% FOR ALL OTHER ASSYS.

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\REV1\6837215.SCH	REVISION 1
\REV2\6837215.SCH	REVISION 2
\REV3\6837215.SCH	REVISION 3

LAST CMPNT USED	
USED	OMITTED
CR6	
S3\	S1,2
J11	
K2	
LN5	
Q2	
RN9	
R16	R4,5,6
S1	
T1	
TP1	
U23	
YR1	
T1	

REVISIONS	
E. PRELIM DRN 910-30	
JA 7MAY 91	10 MAY 91
F. DRN 910-40; CHG PIN NO. ON LN1-5 TO AGREE WITH ARTWORK	
JA 3 JUNE 91	6 JUNE 91
G. DRN 910-56 ADD J11, NOTE 3 & U21-2 TO U21-28, DEL U21-2 TO U22-34; U21-2 WAS SK_CTRL; RENUMBERER K2 TO AGREE WITH ARTWORK; C25 WAS 33UF	
JA 15 JUL 91	24 JUL 91
H. DRN 910-70 R11 WAS 4.32K	
JA 3 SEPT 91	13 SEPT 91
J. DRN 910-85, SPARES DEL. RN4G, RN4H & RN5H; ADD RN5H RN9A & RN9B. R15 WAS 237Ω, REWORK PER AMV 859.	
JA 11 NOV 91	12-2-97
1. ISSUE DRN 910-98 ADD TP1, C29 WENT TO 'P' GND	
JA 8 JAN 92	10 JAN 92
2. ECN 10155 SEE SH 2	
JA 15 OCT 92	21 OCT 92
3. ECN 10611 (A,B-6,7) ADDED NOTE 4. (C7) ADDED "SEE NOTE 4" CALLOUT.	
VV 12 NOV 93	16 NOV 93

FIGURE 7.5 SCHEMATIC DIAGRAM, MAIN BOARD (SHEET 1 OF 2)

Change 3

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NEXT ASSY:

UNLESS OTHERWISE SPECIFIED — DIMENSIONS ARE IN INCHES. TOLERANCES ON:
FRACTIONS ± — DECIMALS .XX ± — .XXX ± — ANGLES ± —
ALL SURFACE FINISH — √MAX.
DO NOT SCALE DRAWING
MATERIAL —

SIGNATURES		DATE
DRAWN	J. Allen	30 APR 91
CHKD		
ENG	R. Klein	14 JUN 91
APVD	[signature]	14 JUN 91

FINISH —

Air-Shields
330 Jacksonville Road, Hatboro, PA 19040

SCHEMATIC MAIN BOARD

SIZE D | 7–6
SCALE — | SHEET 1 of 2
DIST TO

PARTS LIST					
ITEM NO.	DWG SIZE	IDENT NO.	DESCRIPTION	QTY	U/M

REVISIONS
E. PRELIM DRN910-30
JA 30APR91 — MJF 10 May 91
F. DRN910-40; CHG PIN ULOW LNG TO AGREE WITH ART WORK.
JA 3 JUNE 91 — 6 Jun 1991
G. DRN 910-54 *BUSY WAS BUSY; #BUSY-B WAS BUSY-B
JA 17 JUL 91 — MJF 17 July 91
H. DRN 910-70 CHG NOTE AT U9 FOR MUST USED ON THIS ASSY TO OPTIONAL
JA 18 SEPT 91 — MJF 18 Sept 91
J. DRN 910-85 DEL RN5-9 FROM AC-OK, CHG 'D4' FROM RN9-2 TO RN4-8, 'D5' FROM RN9-3 TO RN4-9 DEL J10-4 FROM J10-B; J10-B FROM J10-6; J10-C FROM J10-1. U4 WAS 74HC137, ADD RN7H TO SIL *DTOR, SIL*SEL, DSPL DEL U1-23 ADD U3-14.
JA 11 NOV 91 — MJF 11 Nov 91
K. ISSUE DRN 910-98 SEE SHT
JA 8 JAN 92 — MJF 10 Jan 92
L. ECN 10155 ZND-3 ADDED GND TO J10.
JA 15 OCT 92 — MJF 27 Oct 92
M. ECN 10611 NO CHG THIS SHT.
VY 12 Nov 93 — MJF 16 Nov 93

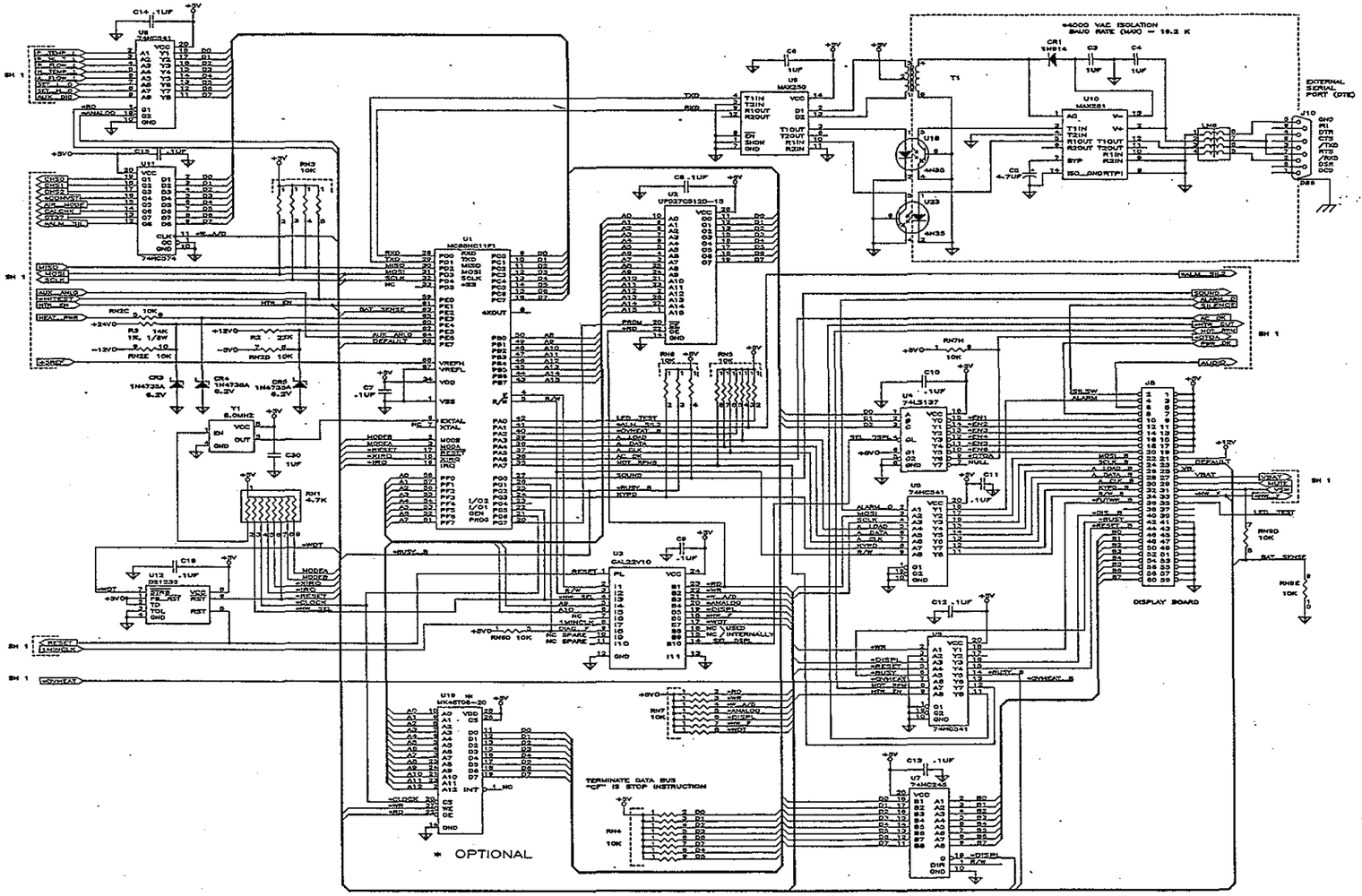


FIGURE 7.5 SCHEMATIC DIAGRAM, MAIN BOARD (SHEET 2 OF 2)

THIS DOCUMENT IS PROPRIETARY INFORMATION, DETAILS AND SPECIFICATIONS SHOULD BE PERFORMED ONLY BY AUTHORIZED SERVICE PERSONNEL. TO MAINTAIN YOUR WARRANTY AND TO AVOID CREATING SAFETY HAZARDS, WE CAN NOT ASSUME RESPONSIBILITY FOR ANY CORRECTIONS AFFECTING THE PROPER OPERATION OF THIS EQUIPMENT WHICH MAY RESULT FROM UNAUTHORIZED REPAIR OR MODIFICATION.

NEXT ASSY:

UNLESS OTHERWISE SPECIFIED — DIMENSIONS ARE IN INCHES. TOLERANCES ON: FRACTIONS ± — DECIMALS .XX ±, .XXX ± — ANGLES ± — √ MAX. — ALL SURFACE FINISH — DO NOT SCALE DRAWING

MATERIAL

FINISH

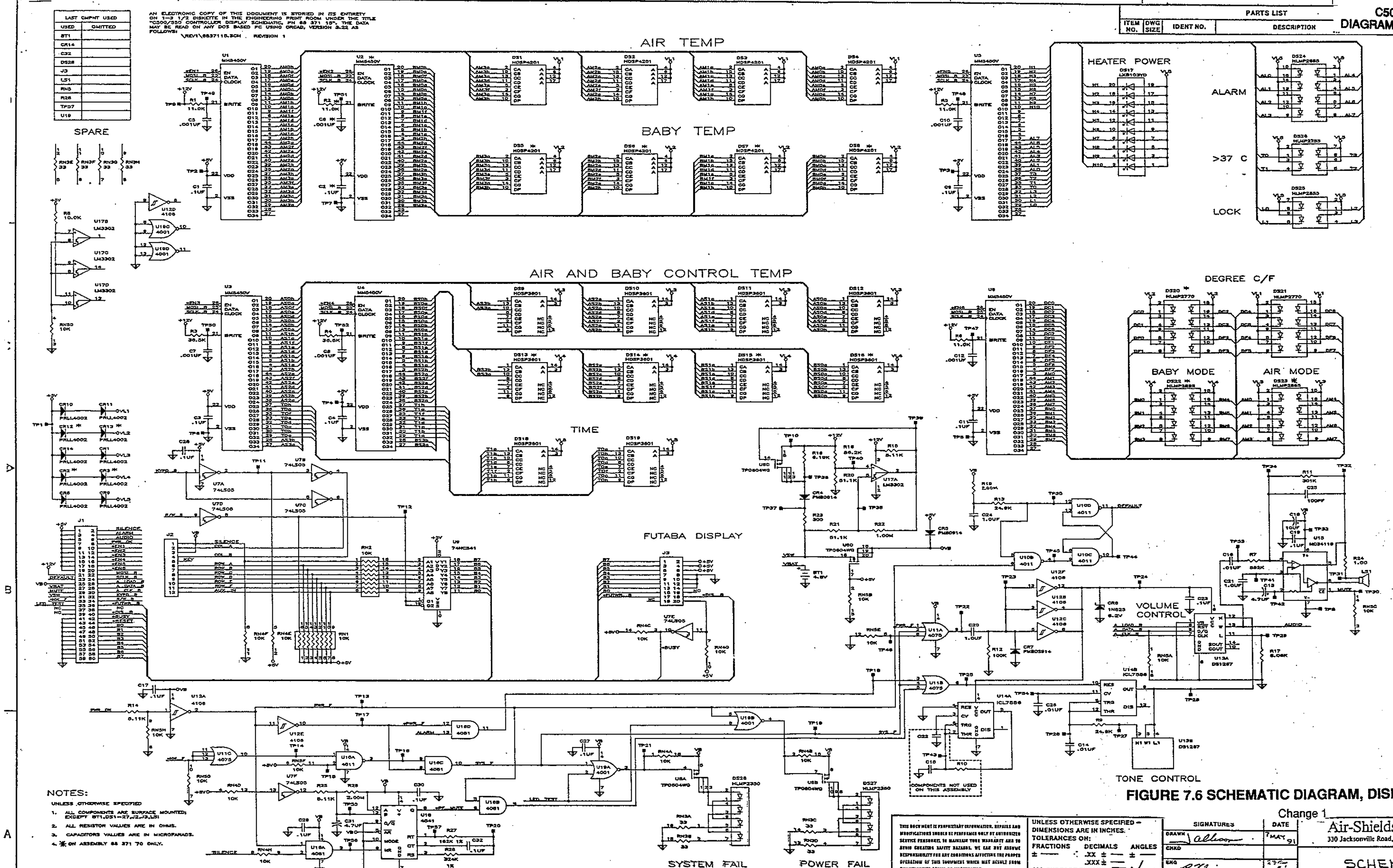
SIGNATURES	DATE
DRAWN	30 APR 91
CHKD	
ENG	10 May 91
APVD	14 JUN 91

Air-Shields
330 Jacksonville Road, Hatboro, PA 19040

SCHEMATIC
MAIN BOARD

SIZE D — 7-7 — SHEET 2

SCALE NONE



NOTES:

UNLESS OTHERWISE SPECIFIED

1. ALL COMPONENTS ARE SURFACE MOUNTED; EXCEPT BT1,DS1-27,J2,J3,LS1
2. ALL RESISTOR VALUES ARE IN OHMS.
3. CAPACITORS VALUES ARE IN MICROFARADS.
4. ✳ ON ASSEMBLY 68 371 70 ONLY.

FIGURE 7.6 SCHEMATIC DIAGRAM, DISPLAY BOARD

C500 DIAGRAMS

PARTS LIST			
ITEM NO.	DWG SIZE	IDENT NO.	DESCRIPTION

REVISIONS

H. DRN 910-33 PRELIM — 16 MAY 91 JA — 23 May 91

J. DRN 910-56 U3 & U4 CHG PIN 29 TO 37 FROM T1h-T1a TO T1a-T1h; *BUSY WAS BUSY R3 & 4 WERE 11K — 15 AUG 91 JA — 16 Aug 91

K DRN 910-70, ZONE A-7 R25 WAS 2M, R26 WAS 330K, C31 WAS 4.7UF, U7F & RN4D WERE SPARES. — 05 SEPT 91 JA — 13 Sept 9

1. ISSUE, DRN 910-110 R1,2,5,6 WAS 11K, R3,4 WAS 36.5K R7 WAS 560K, R8 WAS 10K, R9 WAS 24K, R11 WAS 300K R12 WAS 100K, R13 & 26 WAS 2M, R14,15,26 WAS 5.1K, R16 WAS 62K R18 WAS 56K, R19 WAS 330K, R20,21 WAS 51K, R22 WAS 1M R24 WAS 1 OHM — JA 17 JAN 92 — 20 Jan 92

2. ECN 9791 R19 WAS 332K — JA 10 FEB 91 — 12 Feb 92

3 ECN 9969 ZN C-2 ADDED ✳ TO DS23 — JA 26 JUNE 92 — 1-JUL 92

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NEXT ASSY:

UNLESS OTHERWISE SPECIFIED — DIMENSIONS ARE IN INCHES. TOLERANCES ON:
FRACTIONS ± — DECIMALS .XX ± — .XXX ± — ANGLES ± —
ALL SURFACE FINISH √ MAX.
DO NOT SCALE DRAWING
MATERIAL —
FINISH —

SIGNATURES		DATE
DRAWN	J allison	7 MAY 91
CHKD		
ENG	P Klein	23 ... 91
APVD	[signature]	13 JUN 91

Change 1

Air-Shields
330 Jacksonville Road, Hatboro, PA 19040

SCHEMATIC, DISPLAY BOARD

SIZE D — 7-8

SCALE — SHEET 1 OF 1

PARTS LIST					
ITEM NO.	DWG SIZE	IDENT NO.	DESCRIPTION	QTY	U/M

C500 DIAGRAMS

REVISIONS
E. PRELIM DRN 910-30
JMAY 91 10 May 91
F. DRN910-54; PIN 18 WAS SK_CTRL
17 JUL 91
1. ISSUE DRN910-98 NO CHG
2 JAN 92

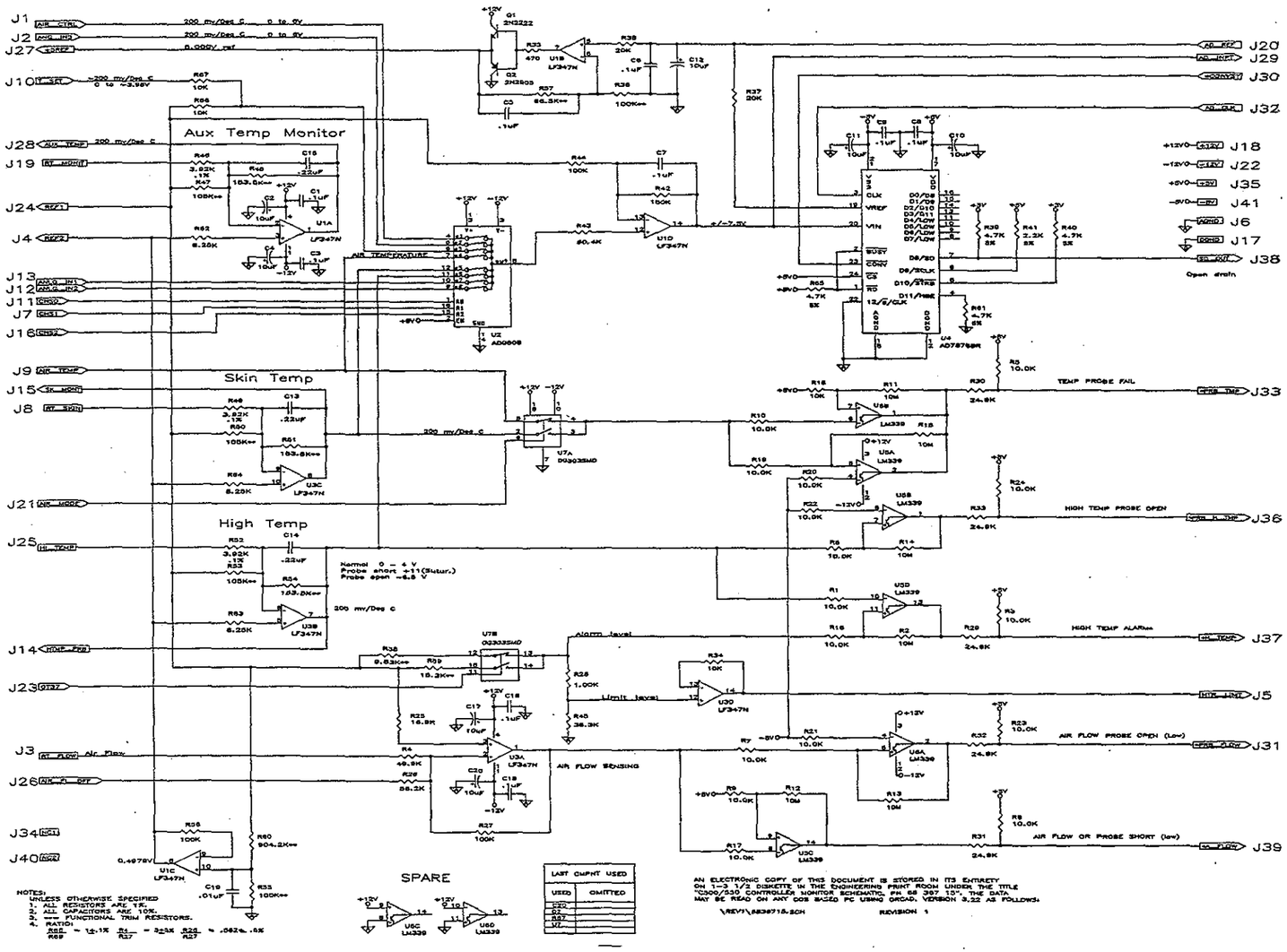


FIGURE 7.7 SCHEMATIC DIAGRAM, MONITOR HYBRID

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NEXT ASSY:

UNLESS OTHERWISE SPECIFIED — DIMENSIONS ARE IN INCHES.
TOLERANCES ON:
FRACTIONS ± —— DECIMALS .XX ± —— .XXX ± —— ANGLES ± ——
ALL SURFACE FINISH —— √MAX.
DO NOT SCALE DRAWING
MATERIAL —

SIGNATURES	DATE
DRAWN Allen	24 APR 91
CHKD	
ENG	10 May 91
APVD	
FINISH —	

Air-Shields
330 Jacksonville Road, Hatboro, PA 19040

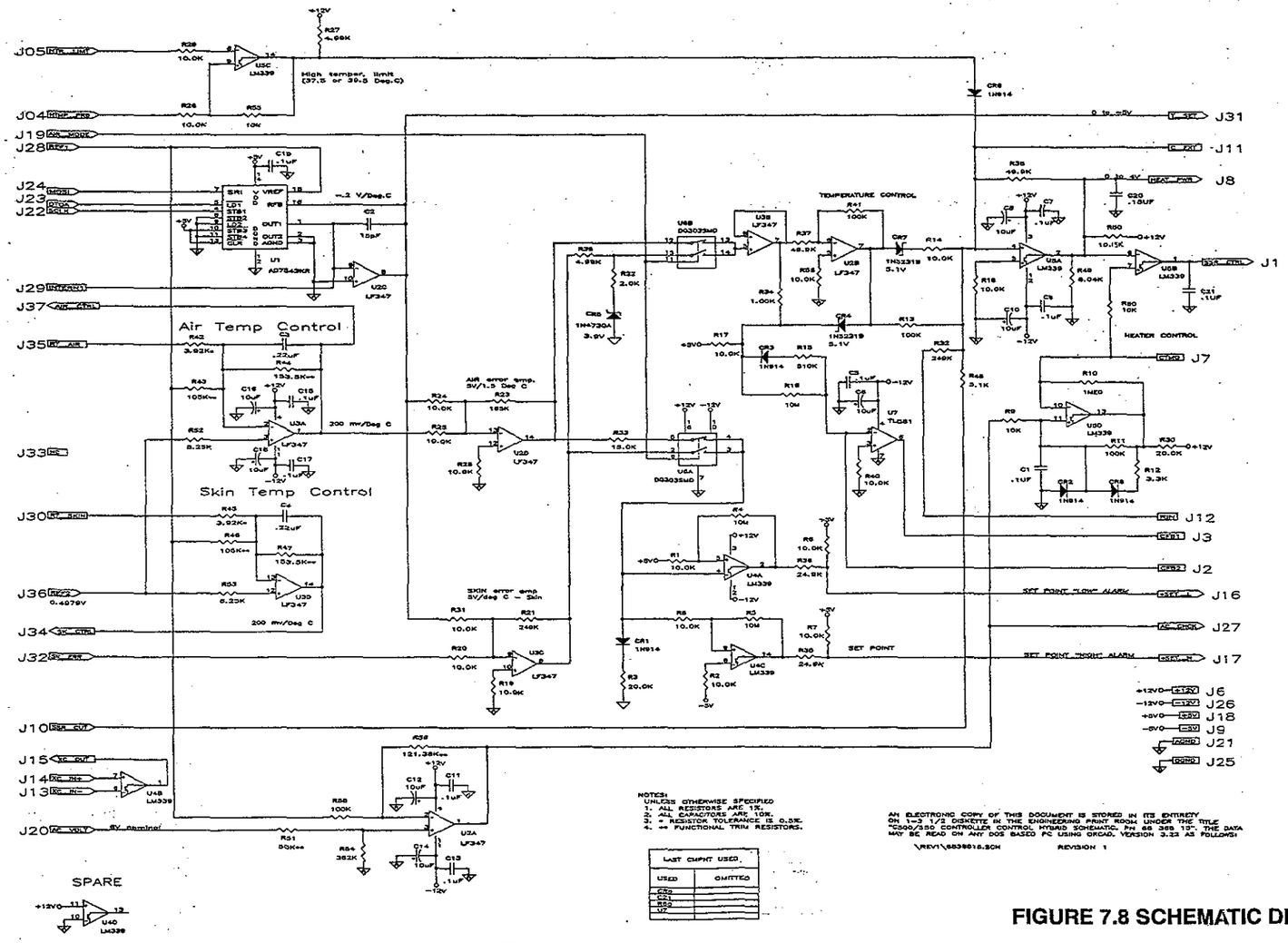
SCHEMATIC, MONITOR HYBRID

SIZE D | 7-9
SCALE — | SHEET 1 OF 1

PARTS LIST					
ITEM NO.	DWG SIZE	IDENT NO.	DESCRIPTION	QTY	U/M

REVISIONS
E. PEELIM DRN 910-30
JA 7MAY91
L.1550E.DRN 910-98 250 WAS 10.0K
JA 8 JAN 93 10 JUN 97

C500
DIAGRAMS



NOTES:
UNLESS OTHERWISE SPECIFIED
1. ALL RESISTORS ARE 1%.
2. ALL CAPACITORS ARE 10%.
3. ± RESISTOR TOLERANCE IS 0.5%.
4. ** FUNCTIONAL TRIM RESISTORS.

LAST CMPNT USED	
USED	OMITTED
C20	
C21	
R50	
U7	

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\REV1\5839816.SCH REVISION 1

FIGURE 7.8 SCHEMATIC DIAGRAM, CONTROL HYBRID

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NEXT ASSY:

UNLESS OTHERWISE SPECIFIED — DIMENSIONS ARE IN INCHES.
TOLERANCES ON:
FRACTIONS ± —
DECIMALS .XX ± — .XXX ± —
ANGLES ± —
ALL SURFACE FINISH — √MAX.
DO NOT SCALE DRAWING
MATERIAL

SIGNATURES		DATE
DRAWN	Allison	25 APR 91
CHKD		
ENG	R. Davis	10 May 91
APVD		

FINISH

Air-Shields
330 Jacksonville Road, Hatboro, PA 19040

SCHEMATIC, CONTROL HYBRID

SIZE D | 7-10
SCALE 1/1 | SHEET 1 OF 1

LIMITED WARRANTY

The product being described in this manual is warranted against defects in materials or workmanship for one year from the date of shipment from Hill-Rom Air-Shields, Inc., Hatboro, with the following exceptions:

All consumable and disposable products are guaranteed to be free from defects upon shipment only.

Calibrations are considered normal maintenance and are not included in the 1 year warranty.*

During the warranty period any defective parts other than those listed above will be replaced at no charge to the customer. There will be no labor charge for replacing the parts within the continental U.S.

This warranty is rendered void and Hill-Rom Air-Shields, Inc. cannot be held liable for conditions resultant therefrom if:

1. Damage to the unit is incurred as a result of mishandling.
2. The customer fails to maintain the unit in a proper manner.
3. The customer uses any parts, accessories, or fittings not specified or sold by Hill-Rom Air-Shields, Inc.
4. Sale or service is performed by a non-certified service/dealer agency.

THE FOREGOING WARRANTIES ARE EXCLUSIVE AND IN LIEU OF ALL OTHER EXPRESS WARRANTIES AND IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS OF PURPOSE. HILL-ROM AIR-SHIELDS' OBLIGATION UNDER THESE WARRANTIES SHALL NOT INCLUDE ANY LIABILITY FOR LOSS OF PROFITS, DIRECT, INDIRECT OR CONSEQUENTIAL DAMAGES OR DELAYS. Some states, provinces, or countries do not allow the exclusion or limitation of incidental or consequential damages, so the above exclusion or limitation may not apply. Any improper or negligent use, any alterations or repairs not in accordance with Hill-Rom Air-Shields' manuals or performed by others in such manner as in Hill-Rom Air-Shields' sole judgement affects the product materially and adversely, shall void these warranties. These warranties do not cover failures due to misuse, abuse, neglect, or lack of routine maintenance. No employee or representative of Hill-Rom Air-Shields is authorized to change these warranties in any way or grant any other warranty unless in writing and signed by a Hill-Rom officer. These warranties provide specific legal rights; but, there may be other available rights; which vary from state to state, province to province, or country to country.

*The Accreditation Manual for Hospitals requires each piece of equipment to be tested prior to initial use and at least annually thereafter. To comply with this standard, we recommend that you participate in our Preventive Maintenance Program during the warranty period. This service can be performed by certified technicians through our Product Service Group and authorized dealers.

SERVICE

For optimal performance, product service should be performed only by qualified service personnel. Technical Services representatives are located throughout the United States and Canada and are dispatched for required maintenance by calling USA (800) 445-3720 and Canada (800) 267-2337. Customers outside the U.S. and Canada should contact their local factory-authorized Hill-Rom Air-Shields' distributor for service.

Hill-Rom Air-Shields®
A HILLENBRAND INDUSTRY
330 Jacksonville Road, Hatboro, PA 19040

CAT NO. 68 993 10-8
E 1 2 3 4 5 6 7 8 9
A 1 2 3 4 5 6 7 8 9

man201

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Printed in USA	5/92
Change 1	2/93
Change 2	8/93
Change 3	12/93
Change 4	6/94
Change 5	3/95
Change 6	8/96
Change 7	11/99